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PATENT DEPARTM	•	/ /		hereby certify that the	his Fee(s) Transmittal is bein	g deposited with the United
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/2005 RFEKADU2 00000086		17	TETRADEN	Keith Do	Four ley	(Depositor's name)
. 4504			DANCH	MEN DU		(Signature)
:1501 1400.00 DA :1504 300.00 DA			STANUE!	BOA. V	15 7005	(Date)
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APPLICATION NO.	FILING DATE	FIRST NAME			ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645,101 08/21/2003		Mark Daniel D'Agostini		06404 USA	7281	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1400		\$300	\$1700	06/06/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	J	
RINEHART, KENNETH		3749)	110-348000		•
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CFR 1.363).				nes of up to 3 registered pate	nt attorneys I Kelth	D. Gourley
Change of correspondence Address form PTO/SB/122)	attached.	orrespondence	1	OR, alternatively,	a member a 2	
☐ "Fee Address" indication	ion form registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-02 or m Number is required.	nore recent) attached. Use of	of a Customer		ame will be printed.	no name is 3	
B. ASSIGNEE NAME AND RE	ESIDENCE DATA TO BE	PRINTED ON T	I THE PATENT	(print or type)		
				ear on the patent. If an assign for filing an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNEE		(B	3) RESIDENC	E: (CITY and STATE OR CO	UNTRY)	
AIR PRODUCTS	AND CHEMICALS	, INC.	ALLENT	OWN, PENNSYLVAN	IIA, USA	
				~/	·	
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Issue Fee				n the amount of the fee(s) is er		
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5. Change in Entity Status (fro	om status indicated above)		**********		**	
a. Applicant claims SMA	LL ENTITY status. See 37	CFR 1.27.	b. Applica	ant is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is re NOTE: The Issue Fee and Publi Interest as shown by the records	equested to apply the Issue cation Fee (if required) will of the United States Patent	Fee and Publicat I not be accepted and Trademark	tion Fee (if any d from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applications istered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature	2			Date_	on 15 20	25
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Typed or printed name K	Ceith D> Gourl	ey	, <u>.</u>	Registration	No. 32,988	
This collection of information is an application. Confidentiality is submitting the completed application.	s required by 37 CFR 1.311 s governed by 35 U.S.C. 1	. The informatio 22 and 37 CFR	on is required to 1.14. This coll	o obtain or retain a benefit by ection is estimated to take 12	the public which is to file (an minutes to complete, including	d by the USPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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